STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

						, GAS AND M					AMENDED R		
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER Ute Tribal 33-06				
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL									3. FIELD OR WILDCAT ANTELOPE CREEK				
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME ANTELOPE CREEK				
6. NAME OF OPERATOR PETROGLYPH OPERATING CO									7. OPERATOR PHONE 208 685-7674				
8. ADDRES			9. OPERATOR E-MAIL bwest@pgei.com										
960 Broadway Ave, Ste 500, Bosie, ID, 83703 10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) FEDERAL INDIAN I									12. SURFACE OWNERSHIP				
	14-20-	STATE () FEI	E 💭	FEDERAL INDIAN STATE FEE								
13. NAME	OF SURFACE OW	NER (if box 12 =	'fee')						14. SURI	FACE OWNE	R PHONE (if	box 12 =	'fee')
15. ADDRE				16. SURI	FACE OWNE	R E-MAIL (if	box 12 =	· 'fee')					
17. INDIAN ALLOTTEE OR TRIBE NAME 18. INTEND TO COMI MULTIPLE FORMATIO						LE PRODUCT	М	19. SLAN	NT				
(if box 12	= 'INDIAN') Ute Ind						VERTICAL (a) DIRECTIONAL (b) HORIZONTAL (c)						
20. LOCATION OF WELL FO			OTAGES	Q	TR-QTR SECTION		TION	TOWNSHIP		RANGE		MERIDIAN	
LOCATION AT SURFACE 1884 F			NL 627 FEL		SENW	33		5.0 S		3.0 W		U	
Top of Uppermost Producing Zone 1884 F			NL 627 FEL		SENW 33		33	5.0 S		3.0 W		U	
At Total Depth 1884 F			NL 627 FEL		SENW	V 33		5.0 S		3.0 W		U	
21. COUNTY DUCHESNE 22. I				22. DISTANCE	DISTANCE TO NEAREST LEASE LINE (Feet) 627				23. NUMBER OF ACRES IN DRILLING UNIT 369				
					DISTANCE TO NEAREST WELL IN SAME POOL oplied For Drilling or Completed) 1340				26. PROPOSED DEPTH MD: 6500 TVD: 6500				
27. ELEVATION - GROUND LEVEL 28				28. BOND NUM	B. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE				
			BO 4556				43-8342						
	6	6651							WAILK	CIGITIS AFF			
String			Length	_	ng, and (Cement Info		on			43-8342	Vield	Weight
String Cond	Hole Size	Casing Size	Length		ng, and (Wt.	Cement Class G		Yield	Weight 15.8
_	Hole Size	Casing Size		Weight 5.0	ing, and (Grade	Cement Info		on 1ax Mud	Wt.	Cement	43-8342 Sacks		
Cond	Hole Size	Casing Size	0 - 40	Weight 5.0 24.0	ng, and (Grade U	Cement Info & Thread nknown		on Max Mud 10.0	Wt.	Cement Class G Class G Class G	43-8342 Sacks 25 221 472	1.17 1.17 1.91	15.8 15.8 12.5
Cond Surf	Hole Size 18 12.25	Casing Size 14 8.625	0 - 40 0 - 480	Weight 5.0 24.0	ng, and (Grade U	Cement Info & Thread nknown 55 ST&C		on Max Mud 10.0 10.0	Wt.	Cement Class G Class G	43-8342 Sacks 25 221	1.17	15.8 15.8
Cond Surf	Hole Size 18 12.25	Casing Size 14 8.625	0 - 40 0 - 480	Weight 5.0 24.0	ing, and (Grade U J- J-	Cement Info & Thread nknown 55 ST&C		on Max Mud 10.0 10.0	Wt.	Cement Class G Class G Class G	43-8342 Sacks 25 221 472	1.17 1.17 1.91	15.8 15.8 12.5
Cond Surf	18 12.25 7.875	Casing Size 14 8.625	0 - 40 0 - 480 0 - 6500	Weight 5.0 24.0 0 15.5	Ing, and Congression of Grade	Cement Info & Thread nknown 55 ST&C -55 LT&C	M	10.0 10.0 10.0	Wt.	Cement Class G Class G Class G Class G	\$acks 25 221 472 386	1.17 1.17 1.91 1.46	15.8 15.8 12.5 13.4
Cond Surf Prod	Hole Size 18 12.25 7.875 VERIFY THE	Casing Size 14 8.625 5.5	0 - 40 0 - 480 0 - 6500	Weight 5.0 24.0 0 15.5 ED IN ACCORD	ATTACI	Cement Info e & Thread nknown 55 ST&C -55 LT&C HMENTS	FAH OII	10.0 10.0 10.0	Wt.	Cement Class G Class G Class G Class G	\$acks 25 221 472 386	1.17 1.17 1.91 1.46	15.8 15.8 12.5 13.4
Cond Surf Prod	Hole Size 18 12.25 7.875 VERIFY THE	Casing Size 14 8.625 5.5	0 - 40 0 - 480 0 - 6500	Weight 5.0 24.0 0 15.5	ATTACI	Cement Info & Thread nknown 55 ST&C -55 LT&C HMENTS	FAH OII	10.0 10.0 10.0	Wt.	Cement Class G Class G Class G Class G	43-8342 Sacks 25 221 472 386	1.17 1.17 1.91 1.46	15.8 15.8 12.5 13.4
Cond Surf Prod	Hole Size 18 12.25 7.875 VERIFY THE	Casing Size 14 8.625 5.5	0 - 40 0 - 480 0 - 6500	Weight 5.0 24.0 0 15.5	ATTACI	Cement Info & Thread nknown 55 ST&C -55 LT&C HMENTS	FAH OII	10.0 10.0 10.0	Wt.	Cement Class G Class G Class G Class G	\$acks 25 221 472 386	1.17 1.17 1.91 1.46	15.8 15.8 12.5 13.4
Cond Surf Prod WEI	Hole Size 18 12.25 7.875 VERIFY THE LL PLAT OR MAP	Casing Size 14 8.625 5.5	0 - 40 0 - 480 0 - 6500 RE ATTACHI	Weight 5.0 24.0 0 15.5 ED IN ACCORD VEYOR OR ENGI	ATTACI DANCE W NEER	Cement Info & Thread nknown 55 ST&C 55 LT&C HMENTS ITH THE UT COM FORM	FAH OII	10.0 10.0 10.0	AS CON	Cement Class G Class G Class G Class G	43-8342 Sacks 25 221 472 386	1.17 1.17 1.91 1.46	15.8 15.8 12.5 13.4
Cond Surf Prod Wei	Hole Size 18 12.25 7.875 VERIFY THE LL PLAT OR MAP IDAVIT OF STAT	Casing Size 14 8.625 5.5 FOLLOWING A PREPARED BY LEUS OF SURFACE (0 - 40 0 - 480 0 - 6500 RE ATTACHI	Weight 5.0 24.0 0 15.5 ED IN ACCORD VEYOR OR ENGI	ATTACI DANCE W NEER SURFACE)	Cement Info & Thread nknown 55 ST&C 55 LT&C HMENTS ITH THE UT COM FORM	FAH OII	AND G	Mt. AS CON	Cement Class G Class G Class G Class G	43-8342 Sacks 25 221 472 386	1.17 1.17 1.91 1.46	15.8 15.8 12.5 13.4
Cond Surf Prod AFFI DRILLED)	Hole Size 18 12.25 7.875 VERIFY THE LL PLAT OR MAP IDAVIT OF STAT ECTIONAL SURV	Casing Size 14 8.625 5.5 FOLLOWING A PREPARED BY LEUS OF SURFACE (0 - 40 0 - 480 0 - 6500 RE ATTACHI	Weight 5.0 24.0 0 15.5 ED IN ACCORE VEYOR OR ENGI EMENT (IF FEE S	ATTACI DANCE W NEER SURFACE)	Cement Info & Thread nknown 55 ST&C 55 LT&C HMENTS ITH THE UT COM FORM	FAH OII	DON MAX Mud 10.0 10.0 10.0 L AND G PERATOR ICAL MAP	Wt. AS CON PLAN 1S OTH	Cement Class G Class G Class G Class G	43-8342 Sacks 25 221 472 386	1.17 1.17 1.91 1.46	15.8 15.8 12.5 13.4
Cond Surf Prod AFFI DRILLED) NAME Ed SIGNATUI API NUME	Hole Size 18 12.25 7.875 VERIFY THE LL PLAT OR MAP IDAVIT OF STAT ECTIONAL SURV	Casing Size 14 8.625 5.5 FOLLOWING A PREPARED BY L: US OF SURFACE (EY PLAN (IF DIR	0 - 40 0 - 480 0 - 6500 RE ATTACHI	Weight 5.0 24.0 0 15.5 ED IN ACCORI VEYOR OR ENGI EMENT (IF FEE S OR HORIZONTAL	ATTACI DANCE W NEER SURFACE) LLY	Cement Info & Thread nknown 55 ST&C 55 LT&C HMENTS ITH THE UT COM FORM	FAH OII	DON MAX Mud 10.0 10.0 10.0 L AND G PERATOR ICAL MAP	Wt. AS CON PLAN 1S OTH	Cement Class G Class G Class G Class G	43-8342 Sacks 25 221 472 386	1.17 1.17 1.91 1.46	15.8 15.8 12.5 13.4
Cond Surf Prod AFFI AFFI DRILLED) NAME Ed SIGNATUI API NUME	Hole Size 18 12.25 7.875 VERIFY THE LL PLAT OR MAP IDAVIT OF STAT ECTIONAL SURV Trotter RE BER ASSIGNED	Casing Size 14 8.625 5.5 FOLLOWING A PREPARED BY L: US OF SURFACE (EY PLAN (IF DIR	0 - 40 0 - 480 0 - 6500 RE ATTACHI	Weight 5.0 24.0 0 15.5 ED IN ACCORE VEYOR OR ENGI EMENT (IF FEE S OR HORIZONTAL TITLE Age DATE 08/	ATTACI DANCE W NEER SURFACE) LLY	Cement Info & Thread nknown 55 ST&C 55 LT&C HMENTS ITH THE UT COM FORM	FAH OII	DON MAX MUD 10.0 10.0 10.0 L AND G PERATOR CAL MAP PHONE 4 EMAIL e	Wt. AS CON PLAN 1S OTH	Cement Class G Class G Class G Class G Class G	43-8342 Sacks 25 221 472 386	1.17 1.17 1.91 1.46	15.8 15.8 12.5 13.4

